Head to Head Comparison

All Cameras 1:2 scale of Actual Size

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MSRP	Replay XD Prime X **$299.99**	HERO3+ Black Edition $399.99	HERO3+ Silver Edition $299.99
Optics	Hyperion CinePrime X Lens T2.8 / ƒ/2.7 - 7 element aspherical glass lens Natural Wide Angle with minimal distortion 140º FOV, Super Wide 116º FOV, Wide 70º FOV, Narrow 2x Better Lowlight Sensitivity 1.3V/lux-sec Light Sensitivity	ƒ/2.8 - 6 element aspherical glass lens, Wide Angle Lowlight Performance: professional grade	ƒ/2.8 - 6 element aspherical glass lens, Wide angle Lowlight Performance: prosumer grade
Video Resolution	1080p 60, 50, 48, 30, 25, 24 fps 1200p 60, 50, 48, 30, 25, 24 fps 960p 60, 50, 48, 30, 25, 24 fps 720p 120, 100, 60, 50, 48, 30, 25, 24 fps WVGA 240, 120, 60, 50, 48, 30, 25, 24 fps 4K Time-lapse NTSC 60/30, PAL 50/25, Cinema 48/24 LiveView HDMI Output 1080p60, 1080i60	1080p 60, 50, 48, 30, 25, 24 fps 1440p 48, 30, 25, 24 fps 960p 100, 60, 50, 48 fps 720p 120, 100, 60, 50, 48 fps WVGA 240 fps 4K 15, 12.5 fps (time-lapse) 2.7K 30, 25 fps (time-lapse)	1080p 60, 50, 30, 25 fps 960p 60, 50, 30, 25 fps 720p 120, 100, 60, 50, 30, 25 fps WVGA 120, 100, 60, 50 fps
Built in Wi-Fi	Yes + App	Yes + App	Yes + App
Photo Resolution	16MP, 14MP, 12MP Photo + Time-lapse	12MP, 7MP, 5MP Photo + Time-lapse	10MP, 7MP, 5MP Photo + Time-lapse
Battery	1700mAh Li-ion Internal battery up to 3.5 hr record time	1180mAh Li-ion battery up to 1.5 hr record time	1180mAh Li-ion battery up to 2 hr record time
Removable Storage	Up to 128GB microSDXC capacity supported	Up to 64GB microSDXC capacity supported	Up to 64GB microSDXC capacity supported
Audio	AAC and AC3 2-channel 48K, 16-bit, Auto Gain Control Internal Mic Omnidirectional 3.5 mm Aux Line-In with Adapter	AAC compression Auto Gain Control Internal Mono Mic 3.5 mm Aux Line-In with Adapter	AAC compression Auto Gain Control Internal Mono Mic 3.5 mm Aux Line-In with Adapter
Ports	Micro HDMI port - Type D Mini USB microSDXC slot RePower Connection ports (APSS, composite AV, 3.5 mm Aux Audio Line-In)	Micro HDMI port Mini USB microSDXC slot HERO port (composite AV & 3.5 mm Aux Audio Line-In)	Micro HDMI port Mini USB microSDXC slot HERO port (composite AV & 3.5 mm Aux Audio Line-In)
Dimensions	99 grams (3.5 oz) 99 mm Length (3.8 in) 30 mm Dia. (1.18 in) 29.5 mm Mounting Dia. (1.16 in)	136 grams (4.8 oz) 20.32 mm Depth (0.8 in) 58.4 mm Width. (2.30 in) 39.4 mm Height (1.55 in)	136 grams (4.8 oz) 20.32 mm Depth (0.8 in) 58.4 mm Width. (2.30 in) 39.4 mm Height (1.55 in)
Waterproof	3M (10 Feet) as is / with Dive housing- to 60M (197 ft)	Not as is (Waterproof Case Available)	Not as is (Waterproof Case Available)
Included in the box	Prime X Action Camera Tilt adjustable mount LowBoy fixed mount Tripod 1/4-20 SnapTray Flat VHB SnapTray / Curved VHB SnapTray SnapTray 3M® VHB 4GB UHS microSDHC Card Mini USB Cable Nylon Ballistic Case Silk Camera Bag Windbreaker Decal Kit Replay XD Decals (2) User Guide	HERO3+ Black Edition Camera 131'/40m Waterproof Housing Mount Higher Capacity Li-ion Battery Quick Release Buckle Vertical Quick Release Buckle 1 Curved + 1 Flat Adhesive Mount 3-Way Pivot Arm USB Charging Cable	HERO3+ Silver Edition Camera 131'/40m Waterproof Housing Mount Higher Capacity Li-ion Battery Quick Release Buckle Vertical Quick Release Buckle 1 Curved + 1 Flat Adhesive Mount 3-Way Pivot Arm USB Charging Cable

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MSRP	Replay XD Prime X $299.99	Sony Action Cam HDR-AS100V/W $299.99	Drift Ghost S $399.99	Garmin Virb Elite $399.99
Optics	Hyperion CinePrime X Lens T2.8 / ƒ/2.7 - 7 element aspherical glass lens Natural Wide Angle with minimal distortion 140º FOV, Super Wide 116º FOV, Wide 70º FOV, Narrow 2x Better Lowlight Sensitivity 1.3V/lux-sec Light Sensitivity	Carl Zeiss® Tessar® Lens ƒ/2.8 Digital Image Stabilization (SteadyShot) 170° FOV (without SteadyShot) 120° FOV (with SteadyShot)	7-element aspherical lens 160º FOV 127º FOV 90º FOV	Wide FOV Medium FOV Narrow FOV
Video Resolution	1080p 60, 50, 48, 30, 25, 24 fps 1200p 60, 50, 48, 30, 25, 24 fps 960p 60, 50, 48, 30, 25, 24 fps 720p 120, 100, 60, 50, 48, 30, 25, 24 fps WVGA 240, 120, 60, 50, 48, 30, 25, 24 fps 4K Time-lapse NTSC 60/30, PAL 50/25, Cinema 48/24 LiveView HDMI Output 1080p60, 1080i60	1080p 60, 50, 30, 25, 24 fps 720p 120, 100, 60, 50, 30, 25 fps WVGA 240, 200, 30, 25 fps HDMI Output 1080p60	1080p 60, 50, 30, 25 fps 960p 60, 50, 30, 25 fps 720p 120, 100, 60, 50, 30, 25 fps WVGA 240, 200, 120, 100, 60, 50, 30, 25 fps HDMI Output 1080p60, 1080i60	1080p 30, 25 fps 960p 60, 30 fps 720p 60, 30 fps WVGA 120 fps HDMI Output 1080i60
Built in Wi-Fi	Yes + App	Yes + App	Yes + App	Yes + App
Photo Resolution	16MP, 14MP, 12MP Photo + Time-lapse	13.5MP Photo + Time-lapse	12MP Photo + Time-lapse	16MP Photo + Time-lapse
Battery	1700mAh Li-ion Internal battery up to 3.5 hr record time	1240mAh Li-ion battery up to 2 hr record time	1700mAh Li-ion battery up to 3.5 hr record time	2000mAh Li-ion battery up to 3 hr record time
Removable Storage	Up to 128GB microSDXC capacity supported	Up to 64GB microSDXC capacity supported & Memory Stick	Up to 64GB microSDXC capacity supported	Up to 64GB microSDXC capacity supported
Audio	AAC and AC3 2-channel 48K, 16-bit, Auto Gain Control Internal Mic Omnidirectional 3.5 mm Aux Line-In with Adapter	Internal Mic Monoral Speaker	Internal Mic	Internal Mic 3.5 mm Aux Line-In with Adapter
Ports	Micro HDMI port - Type D Mini USB microSDXC slot RePower Connection ports (APSS, composite AV, 3.5 mm Aux Audio Line-In)	Mini HDMI output - Type C Micro USB microSDXC slot USB Multi Terminal composite AV, 3.5 mm Aux Audio Line-In	Mini HDMI port - Type C Mini USB microSDXC slot composite AV, 3.5 mm Aux Audio Line-In	Micro HDMI port - Type D Mini USB microSDXC slot composite AV, 3.5 mm Aux Audio Line-In
Dimensions	99 grams (3.5 oz) 99 mm Length (3.8 in) 30 mm Dia. (1.18 in) 29.5 mm Mounting Dia. (1.16 in)	92 grams (3.2 oz) Approx.24.2mm (L) x 46.5mm (W) x 81.5mm (D) (Approx.31/32inch x 1 7/8inch x 3 1/4inch)	171grams (6.03 oz) 105mm (L) × 52mm (W) × 33mm (D) 4.13in × 2.04in × 1.29in	235 grams (8.31 oz) 32mm(H) x 53mm (W) x 111mm(D) 1.25in × 2.08in × 4.37in
Waterproof	3M (10 Feet) as is / with Dive housing- to 60M (197 ft)	Not as is (Waterproof Case Available)	3M (10 Feet) with waterproof rear hatch	1M (3.2 Feet) as is
Included in the box	Prime X Action Camera Tilt adjustable mount LowBoy fixed mount Tripod 1/4-20 SnapTray Flat VHB SnapTray / Curved VHB SnapTray SnapTray 3M® VHB 4GB UHS microSDHC Card Mini USB Cable Nylon Ballistic Case Silk Camera Bag Windbreaker Decal Kit Replay XD Decals (2) User Guide	Rechargeable Battery Pack(NP-BX1) Micro USB Cable (1) "Operating Guide"(1) Waterproof Case (SPK-AS2)(1) Adhesive Mount (VCT-AM1)(1) Tripod Adapter (1)	1700mAh Rechargeable Lithium-Ion Battery Two-Way Remote Control Curved Surface Mount Flat Surface Mount Goggle Mount Universal Clip Rear Connector Hatch Velcro Strap 3.5mm Microphone Extension Cable USB Cable Limited 1-Year Warranty	VIRB Elite action camera Lithium-ion battery Cradle Short link Right angle link Adapter to popular industry mounts Flat surface mount Curved surface mount Removable flange base Threaded collar Knobs (3) USB cable Documentation

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MSRP	Replay XD Prime X $299.99	KODAK PIXPRO SP1 $199.99	Shimano CM-1000 $299.99
Optics	Hyperion CinePrime X Lens T2.8 / ƒ/2.7 - 7 element aspherical glass lens Natural Wide Angle with minimal distortion 140º FOV, Super Wide 116º FOV, Wide 70º FOV, Narrow 2x Better Lowlight Sensitivity 1.3V/lux-sec Light Sensitivity	Focal Length 3.0 mm F2.8 - 6 element lens 160º FOV	Focal Length 1.05 mm F2.0 180º FOV 135º FOV
Video Resolution	1080p 60, 50, 48, 30, 25, 24 fps 1200p 60, 50, 48, 30, 25, 24 fps 960p 60, 50, 48, 30, 25, 24 fps 720p 120, 100, 60, 50, 48, 30, 25, 24 fps WVGA 240, 120, 60, 50, 48, 30, 25, 24 fps 4K Time-lapse NTSC 60/30, PAL 50/25, Cinema 48/24 LiveView HDMI Output 1080p60, 1080i60	1080p 30 fps 960p 50 fps 720p 60, 30 fps WVGA 60 fps	1080p 30 fps 720p 120 fps WVGA 240 fps
Built in Wi-Fi	Yes + App	Yes	Yes + App
Photo Resolution	16MP, 14MP, 12MP Photo + Time-lapse	14 MP Photo + Time Lapse	6 MP Photo + Time Lapse
Battery	1700mAh Li-ion Internal battery up to 3.5 hr record time	1250mAh Li-ion Battery	950mAh Li-ion Battery
Removable Storage	Up to 128GB microSDXC capacity supported	Up to 32GB Micro SDHC capacity supported	Up to 32GB Micro SDHC capacity supported
Audio	AAC and AC3 2-channel 48K, 16-bit, Auto Gain Control Internal Mic Omnidirectional 3.5 mm Aux Line-In with Adapter	Linear PCM (Stereo)	Stereo
Ports	Micro HDMI port - Type D Mini USB microSDXC slot RePower Connection ports (APSS, composite AV, 3.5 mm Aux Audio Line-In)	USB 2.0 (Micro 5 pin USB), HDMI (Type D)	USB 2.0 (Micro 5 pin USB),
Dimensions	99 grams (3.5 oz) 99 mm Length (3.8 in) 30 mm Dia. (1.18 in) 29.5 mm Mounting Dia. (1.16 in)	Approx. 155g (5.4 oz) 84.7mm (L) x 51.4mm (W) x 39.5mm (H) 3.33 x 2.02 x 1.55 in	Approx. 86g (3.03 oz) 70.1mm (L) x 44.2mm (W) x 30.3mm (H) 2.75 x 1.74 x 1.19 in
Waterproof	3M (10 Feet) as is / with Dive housing- to 60M (197 ft)	10M (32 Feet) as is (No Housing Available)	10M (32 Feet) as is (No Housing Available)
Included in the box	Prime X Action Camera Tilt adjustable mount LowBoy fixed mount Tripod 1/4-20 SnapTray Flat VHB SnapTray / Curved VHB SnapTray SnapTray 3M® VHB 4GB UHS microSDHC Card Mini USB Cable Nylon Ballistic Case Silk Camera Bag Windbreaker Decal Kit Replay XD Decals (2) User Guide	Rechargeable Li-ion Battery, AC Adapter, USB Cable, CD-ROM, Quick Start Guide, Warranty Card, Service Card, Standard Lens Cover, Underwater Lens Cover	Underwater lens protector Mount "A" Mount "B" Screws Leash Belt Rubber Base Double Sided tape USB cable User's manual and Quick manual